* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

Divisional

Examiner

Continuation

Prior application information:

USA

Country

10-30-00



PTO/SB/05 (4/98) Please type a plus sign (+) inside this box Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. EMD-FED.001A Attorney Docket No. UTILITY First Inventor or Application Identifier M. Dowling PATENT APPLICATION Mylt: Protocol Communications TRANSMITTAL Only for new nonprovisional applications under 37 C.F.R. § 1.53(b), Express Mail Label No. EK648591816US Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) Microfiche Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 6. Nucleotide and/or Amino Acid Sequence Submission 2. Total Pages (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Copy - Descriptive title of the Invention - Cross References to Related Applications Paper Copy (identical to computer copy) h - Statement Regarding Fed sponsored R & D Statement verifying identity of above copies C. - Reference to Microfiche Appendix - Background of the Invention ACCOMPANYING APPLICATION PARTS - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 37 C.F.R.§3.73(b) Statement Power of - Detailed Description 8 (when there is an assignee) Attomey - Claim(s) 9 English Translation Document (if applicable) - Abstract of the Disclosure Information Disclosure Copies of IDS Drawing(s) (35 U.S.C. 113) [Total Sheets Statement (IDS)/PTO-1449 Citations **Preliminary Amendment** Oath or Declaration [Total Pages Return Receipt Postcard (MPEP 503) Newly executed (original or copy) a. (Should be specifically itemized) Copy from a prior application (37 C.F.R. § 1.63(d)) Small Entity Statement filed in prior application, (for continuation/divisional with Box 16 completed) Statement(s) Status still proper and desired **DELETION OF INVENTOR(S)** (PTO/SB/09-12) Signed statement attached deleting Certified Copy of Priority Document(s) inventor(s) named in the prior application, (if foreign priority is claimed) see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). 15. Other:

reterence.	17. CORRESPONDENCE ADDRESS						
☐ Custo	mer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) ог 🔀 Соттевропиенсе address below						
Name	Eric M. Dowling						
Address	5107 5th Avenue						
City	Holmes Beach State FL Zip Code 342/7						

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by

of prior application No:

Group / Art Unit:

-0915

Continuation-in-part (CIP)

Telephone

Name (Print/Type)	Eric	m.	Dowling	Registration No. (Attorney/	Agent)	44,094
Signature	Eni	M.	that =		Date	10/27/00

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Signature





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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

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Complete if Known				
Application Number	1594			
Filing Date	10/27/00			
First Named Inventor	Eric M. Dowling			
Examiner Name				
Group Art Unit				
Attorney Docket No.	FMD-FED. GOLA			

Date

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity			
Deposit Account	Fee Fee Fee Fee Fee Description Fe	ee Paid		
Number	105 130 205 65 Surcharge - late filing fee or oath			
Deposit Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2. Payment Enclosed: Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
	116 390 216 195 Extension for reply within second month			
1. BASIC FILING FEE	117 890 217 445 Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month			
101 710 201 355 Utility filing fee	119 310 219 155 Notice of Appeal			
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal			
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing			
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 355	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)			
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee			
Total Claims 20 -20** = 0 X =	144 600 244 300 Plant issue fee			
Independent Claims x =	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications			
	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
109 80 209 40 ** Reissue independent claims	179 710 279 355 Request for Continued Examination (RCE)			
over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
	Other fee (specify)			
SUBTOTAL (2) $(\$) \varphi$	Reduced by Basic Filing Fee Paid SUBTOTAL (3)			
**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3)				
SUBMITTED BY Complete (if applicable)				
Name (Digital C . M. D L	Registration No. /// GO / Telephone Qd/ 770	2100		

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label Number <u>EK648591816US</u>, Date of Deposit, <u>October 27, 2000</u>. I hereby certify that the papers listed below and attached hereto are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Eric M. Dowling

Signature

Enclosed are the following documents:

Patent Application including Specification, (33 pages), Docket # EMD-FED.001A;

4 sheets of drawings, Figures 1 - 5;

Transmittal form and fee transmittal form, both in duplicate;

Declaration;

Declaration Claiming Small Entity Status 37 CFR 1.9(f) and 1.27(b);

Check in the amount of \$355.00;

Information disclosure statement (IDS form -2 pages);

One copy each of nine (9) complete references cited in IDS;

Express Mail Certificate;

Postcard receipt.